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NOTICE OF ALLOWANCE AND FEE(S) DUE

08791

7590

10/21/2005

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 EXAMINER
HAM, SEUNGSOOK

ART UNIT

PAPER NUMBER

2817

DATE MAILED: 10/21/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/823,490 04/12/2004		Soon-Young Eom	51876P603	4942

TITLE OF INVENTION: BROADBAND PHASE SHIFTER USING COUPLED LINES AND PARALLEL OPEN/SHORT STUBS

APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	01/23/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a	new co	rrespondence address;	and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for	any change of address)]	Note: A certificate of	mailing can only be used for is certificate cannot be used	or domestic mailings of the	
•				1	papers. Each additiona	d paper, such as an assignme	for any other accompanying ent or formal drawing, must	
	590 10/21/2005			ĺ	have its own certificate	of mailing or transmission.	-	
	OLOFF TAYLOR &	ZAFMAN		,	Cer	tificate of Mailing or Trans	smission	
12400 WILSHIRE BOULEVARD			I hereby certify that this Fee(s) Transmittal is being deposi States Postal Service with sufficient postage for first class addressed to the Mail Stop ISSUE FEE address above, transmitted to the USPTO (571) 273-2885, on the date indicates			st class mail in an envelope		
SEVENTH FLOOI LOS ANGELES, O				1	addressed to the Mai transmitted to the USP	TO (571) 273-2885, on the c	late indicated below.	
LOS ANGLELS, C	211 20025-1030						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAMED	INVENT	FOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/823,490	04/12/2004		Soon-You	ng Eom		51876P603	4942	
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APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE .	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	. \$700	L .		\$300	\$1000	01/23/2006	
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HAM, SEU	JNGSOOK	2817			333-161000	J	•	
1. Change of correspondence	e address or indication of "F	an Addrace" (27	2 For print	ting on t	he patent front page, li	et .		
CFR 1.363).	e address of indication of Tr	ce Address (37	-	-		•		
Change of correspond	dence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer				2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
Number is required.					<u> </u>			
	RESIDENCE DATA TO B					:- :44:6-4 balance doc		
recordation as set forth in	n 37 CFR 3.11. Completion	of this form is NOT	data Will appe Γ a substitute f	ear on tr for filing	ie patent. If an assign g an assignment.	nee is identified below, the o	ocument has been med for	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
	•							
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the pa	atent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of I	Fee(s):		······························		
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above		 -					
	MALL ENTITY status. See		☐ b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if and I from anyone Office.	y) or to to to the	re-apply any previous an the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature					Date			
Typed or printed name			n de de M					
		11. The informatio	n is required t	to obtain	or retain a benefit by	the public which is to file (an minutes to complete, includi	nd by the USPTO to process)	
an application. Confidential	lity is governed by 35 U.S.C	122 and 37 CFR	1.14. This coll	lection i	s estimated to take 12	minutes to complete, includi	ng gathering, preparing, and	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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LOS ANGELES,			2817		
		DATE MAILED: 10/21/200	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.